CLASSIC® ACCESSORIES

ITEM/ARTICLE/ARTÍCULO: 52-065-010404-00

# SNOW THROWER SHIELD


| | |
|---|---|
| **English** | **(page 01)** |
| Français | (page 15) |
| Español | (página 29) |

**⚠ WARNING**

READ YOUR INSTRUCTIONS COMPLETELY AND CAREFULLY BEFORE ATTEMPTING TO SET UP YOUR NEW SNOWTHROWER SHIELD OR OPERATE YOUR SNOWTHROWER WITH YOUR SHIELD INSTALLED.

Questions, problems, missing parts? Before returning to your retailer, call Classic Accessories customer service at 1-800-854-2315, 8 a.m. - 4 p.m., PST, Monday-Friday. Email: customerservice@classicaccessories.com

## TABLE OF CONTENTS


Safety Information ..... 2

Package Contents List (Parts and Hardware) ..... 3

Tools Needed ..... 3

Assembly Time ..... 3

Package Contents List (Soft Parts) ..... 4

Assembly Instructions ..... 5-13

Care and Maintenance ..... 14

Troubleshooting ..... 14

Warranty ..... 14

Replacement Parts ..... 14


## SAFETY INFORMATION

**Please read and understand this entire manual before attempting to assemble, operate or install the product. If you have any questions regarding the product please call Classic Accessories customer service at 1-800-854-2315, 8 a.m. - 4 p.m., PST, Monday-Friday.**

1. **THE SHIELD IS NOT A PROTECTIVE DEVICE. The shield will NOT protect against noise, engine exhaust, chemicals, collision, roll-over or other accidents.**
2. **Follow all your snow thrower manufacturer's recommended safety instructions.**
3. **Operating a snow thrower with this shield will restrict your field of vision. Watch carefully for people, children, obstructions or obstacles.**
4. **The shield adds height to your snow thrower. Remember the height of your shield. Watch carefully for tree limbs or other items overhead that you could previously go under without a shield.**
5. **Before use be sure that all bolts are tight. If one or more bolts comes loose failure of shield parts may occur.**

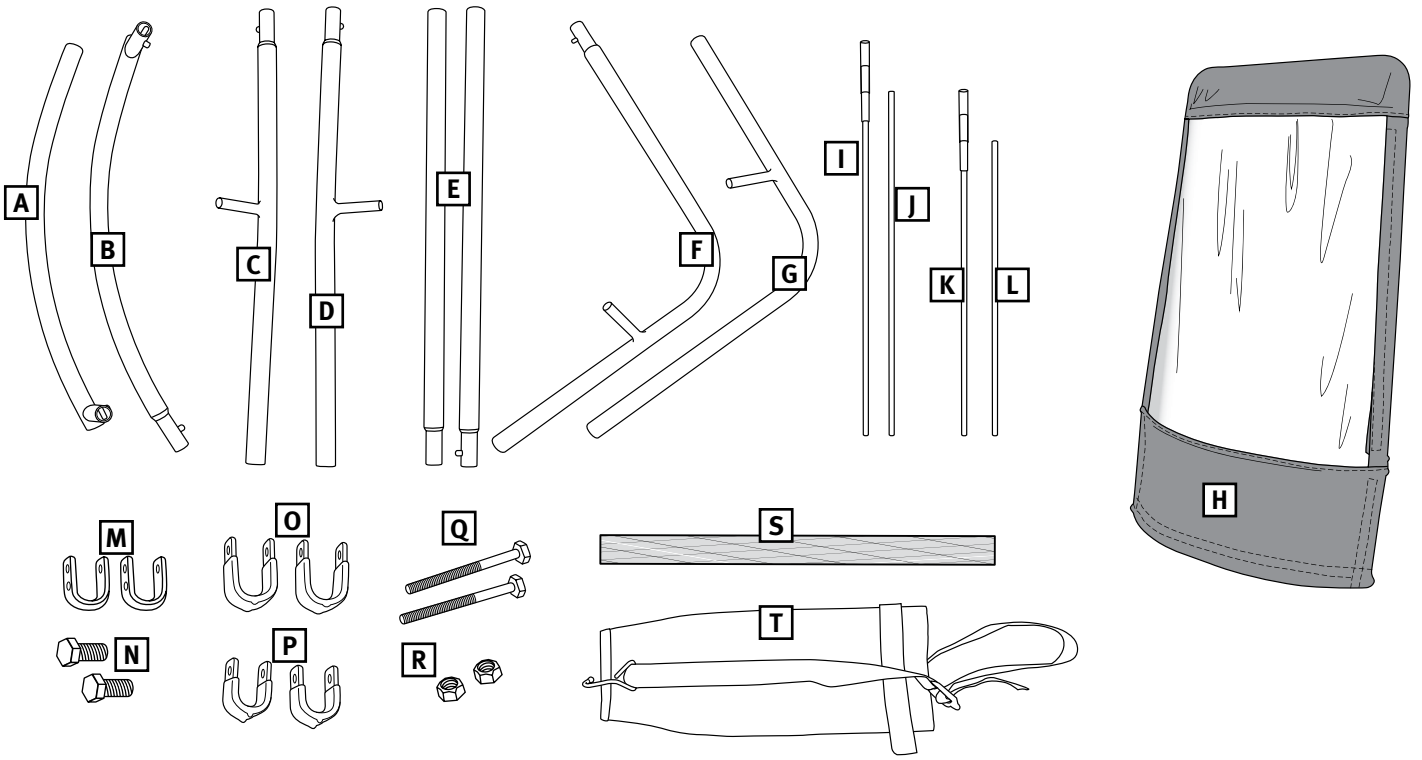
### PRACTICE SAFE MAINTENANCE

- **Only qualified, trained adults should service this machine.**
- **Understand service procedure before doing work.**
- **Keep area clean and dry.**
- **Do not operate the engine in a confined space where dangerous carbon monoxide fumes can collect.**
- **Never lubricate, service or adjust the machine or attachment while it is moving. Keep safety devices in place and in working condition.**
- **Keep hardware tight.**
- **Keep hands, feet, clothing, jewelry, and long hair away from any moving parts, to prevent them from getting caught.**
- **Disconnect battery or remove spark plug wire (for gasoline engines) before making any repairs.**
- **Keep all parts in good condition and properly installed. Fix damage immediately. Replace worn or broken parts. Replace all worn or damaged safety and instruction decals.**
- **Check all hardware at frequent intervals to be sure the equipment is in safe working condition.**
- **Do not modify machine or safety devices. Unauthorized modifications to the machine or attachment may impair its function and safety.**

### WEAR APPROPRIATE CLOTHING

- **Always wear eye protection when operating the machine.**
- **Wear close fitting clothing and safety equipment appropriate for the job.**
- **Always wear substantial footwear and long trousers.**
- **Wear a suitable protective device such as earplugs.**
- **Loud noise can cause impairment or loss of hearing.**

## START ASSEMBLY ON PAGE 4



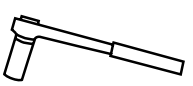

| Part | Description | Quantity |
|---|---|---|
| A | Left Base Bar | 1 |
| B | Right Base Bar | 1 |
| C | Mounting Post Lower, Left | 1 |
| D | Mounting Post Lower, Right | 1 |
| E | Mounting Post Center | 2 |
| F | Mounting Bar Top, Left | 1 |
| G | Mounting Bar Top, Right | 1 |
| H | Shield Fabric Shell | 1 |
| I | Long Hoop Support Pole | 1 |
| J | Long Hoop Support Pole | 1 |

| Part | Description | Quantity |
|---|---|---|
| K | Short Hoop Support Pole | 1 |
| L | Short Hoop Support Pole | 1 |
| M | Small Loop Clamp | 2 |
| N | Hex Bolt - short | 2 |
| O | Large Loop Clamp | 2 |
| P | Small Loop Clamp - coated | 2 |
| Q | Hex Bolt - long | 2 |
| R | Hex Nut | 2 |
| S | Non-slip PVC | 1 |
| T | Counter Balance Bag | 1 |

**TOOLS NEEDED**

1/2 in. Box Wrench OR

Adjustable Wrench OR



1/2 in. Socket Wrench

**ASSEMBLY TIME**

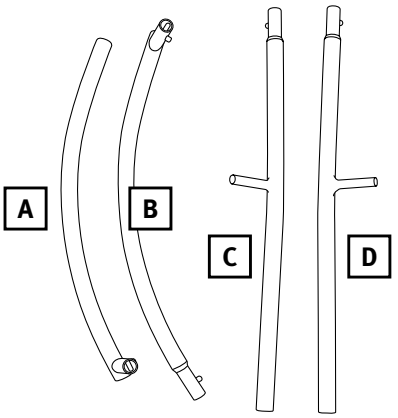
15 Minutes

# STEP 1

## ASSEMBLE THE FRAME (FIG. 1-9)

Note: Assemble frame on a clean flat surface next to your snow thrower for easy mounting.

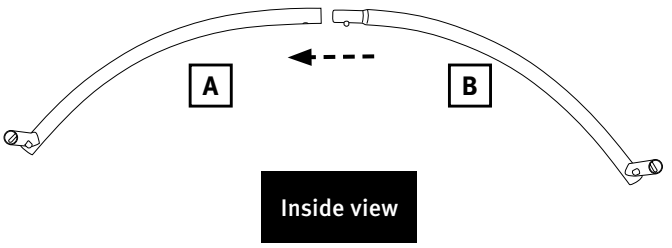
**PARTS NEEDED**




**TOOLS NEEDED**

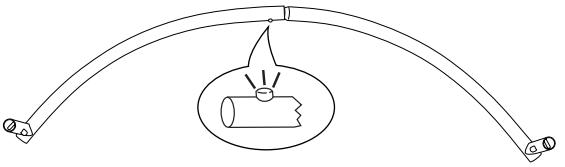
NONE

1

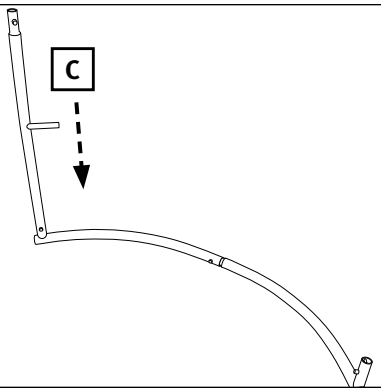



Slide mounting posts [A, B] together until spring button pops through hole.

2

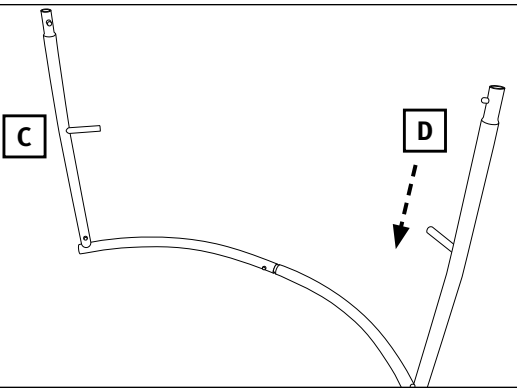


3




Insert mounting post lower left [C] onto the end of left base bar [A] until spring button pops through hole.

4



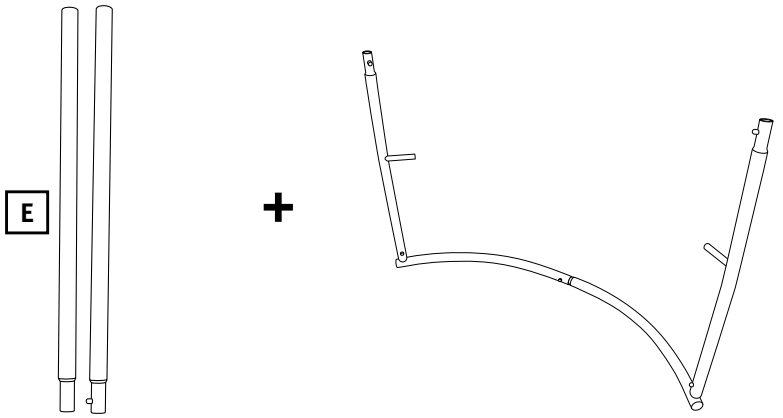

Insert mounting post lower right [D] onto the end of right base bar [B] until spring button pops through hole.

# STEP 1 CONTINUED...

## ASSEMBLE THE FRAME (FIG. 1-9)

Note: Assemble frame on a clean flat surface next to your snow thrower for easy mounting.

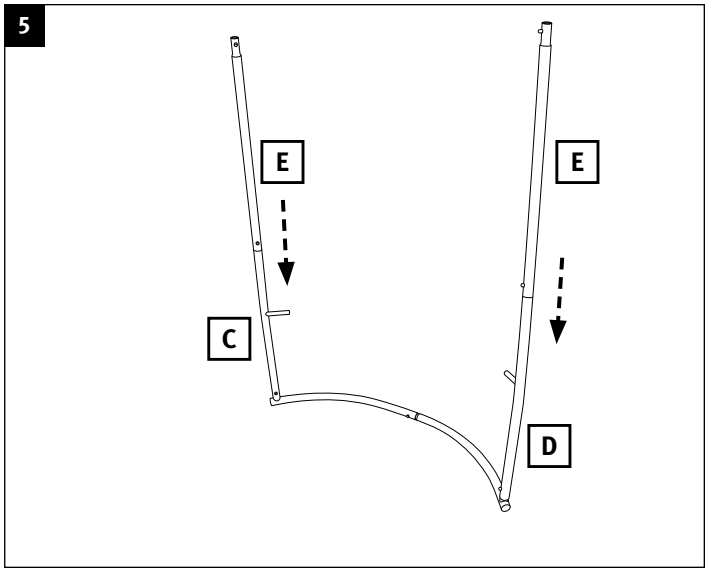
**PARTS NEEDED**




**TOOLS NEEDED**

NONE

5



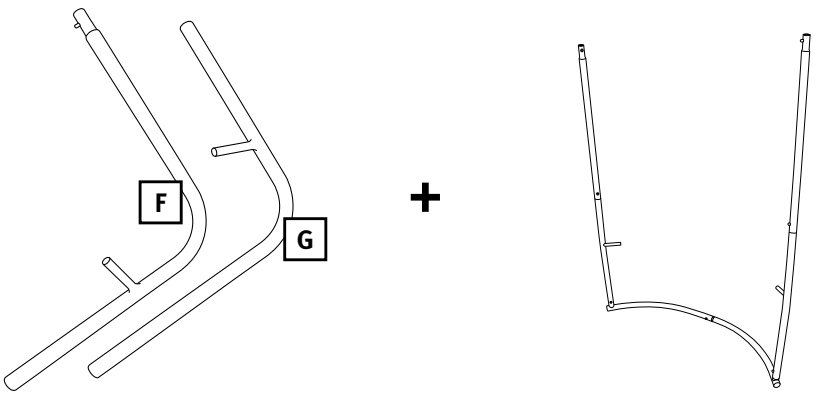

Insert both mounting post upper [E] onto upright studs on lower mounting [C, D] until spring button pops through hole.

# STEP 1 CONTINUED...

## ASSEMBLE THE FRAME (FIG. 1-9)

Note: Assemble frame on a clean flat surface next to your snow thrower for easy mounting.

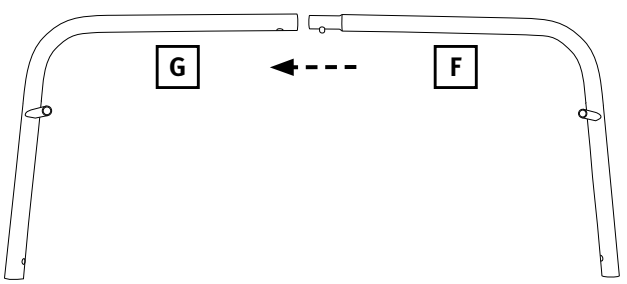
**PARTS NEEDED**




**TOOLS NEEDED**

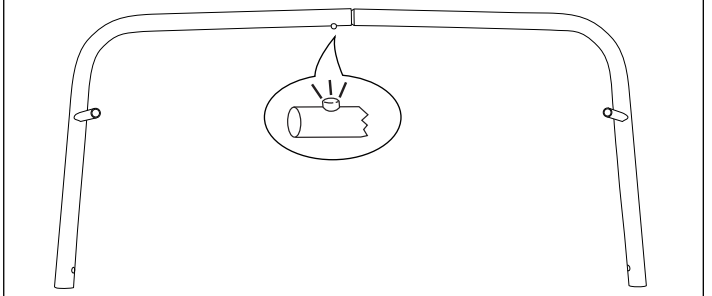
NONE

**6**

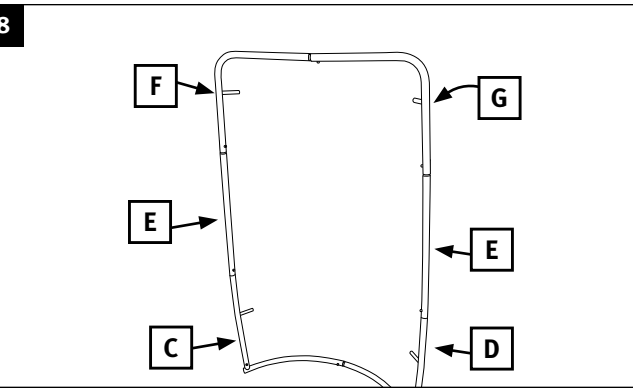



Slide top mounting bars [F, G] together until spring button pops through hole.

**7**

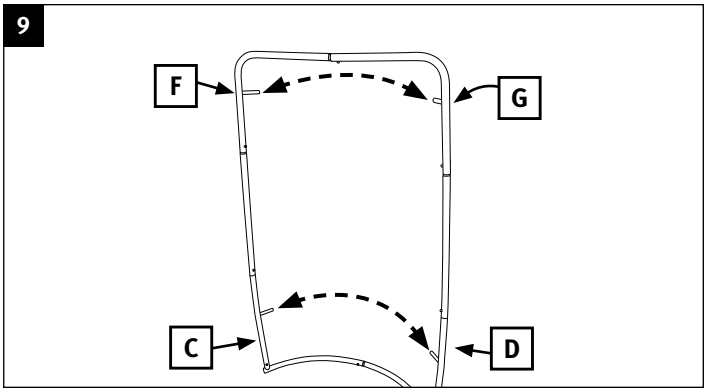


**8**




Attach top mounting bar assembly [F, G] to the top of mounting posts [E] until spring button pops through holes. Make sure the stub tubes are facing the same direction as the stub tubes on [C, D].

**9**



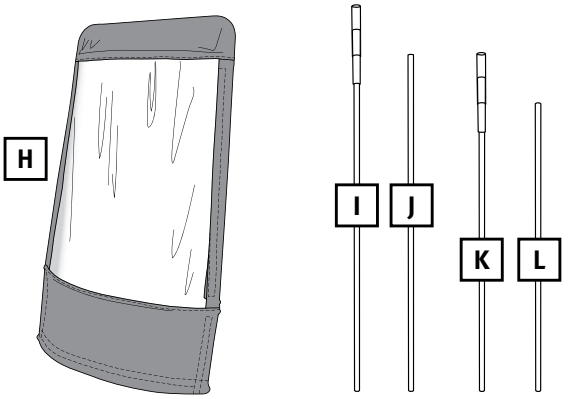

Make sure the stub tubes on [F, G] are facing the same direction as the stub tubes on [C, D].

# STEP 2

## ASSEMBLE THE FRONT SHIELD (FIG. 1-4)

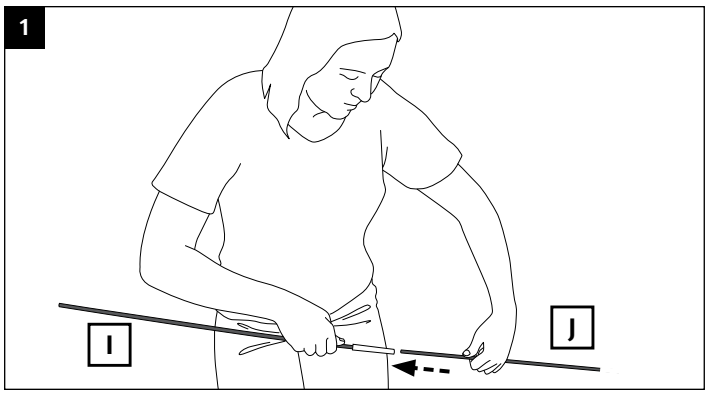
**⚠ WARNING: Use care when assembling the poles. Poles under tension can slip out of the metal/plastic sleeves causing serious injury. Safety goggles are recommended.**

**PARTS NEEDED**

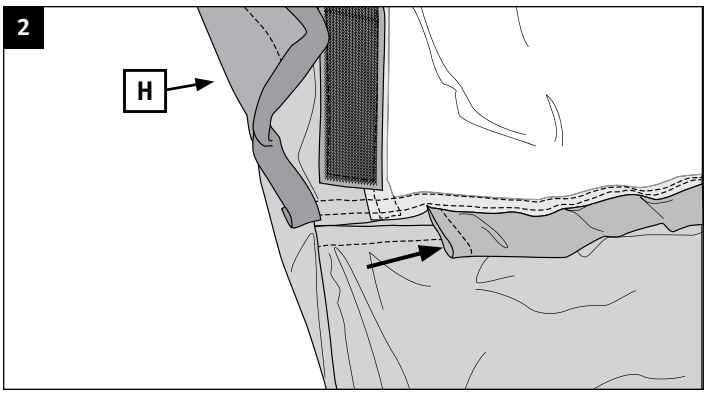



**TOOLS NEEDED**

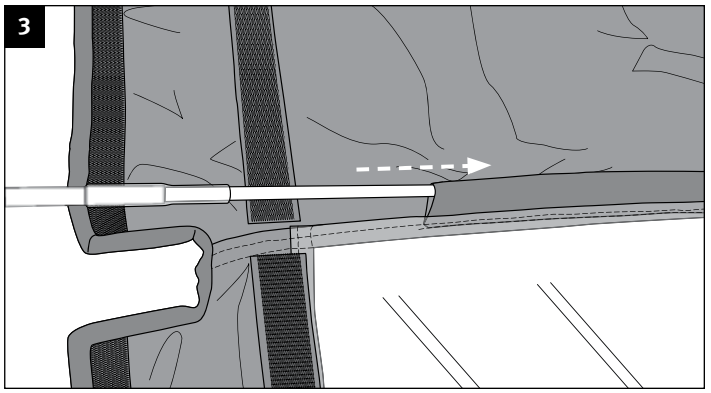
**NONE**



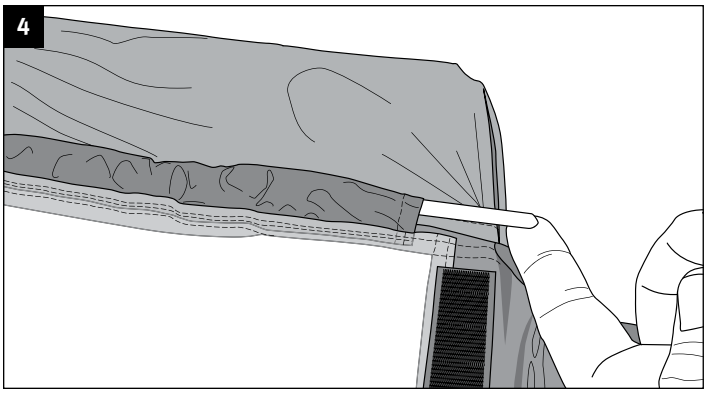

Insert one long hoop pole [I] into [J] to assemble the lower support rod. Repeat with remaining short hoop poles [K] into [L], to make a separate upper support rod.




Lay out the shield shell [H]. Locate the two small slip through pockets on the inside of the shield fabric shell.




Insert the longer flexible rod into the slip pocket at the bottom of the shield shell. Repeat with the shorter rod into the slip pocket at the top.



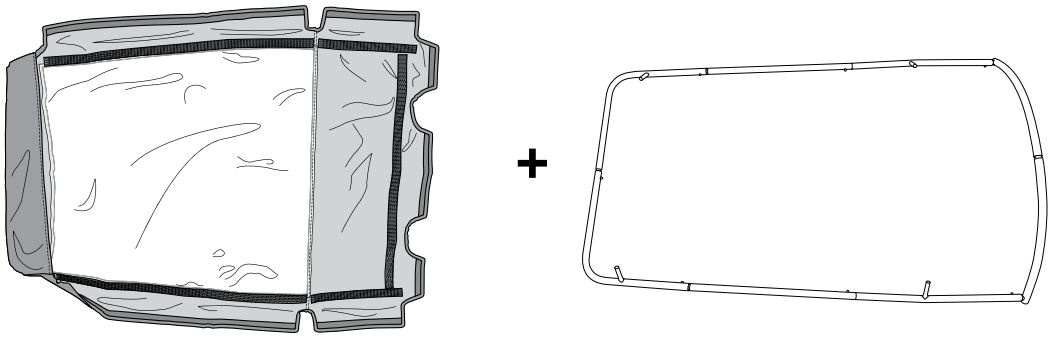

Make sure about 1 inch of the rod is showing.

# STEP 3

## INSTALL THE FABRIC SHIELD SHELL ONTO THE METAL FRAME (FIG. 1-6)

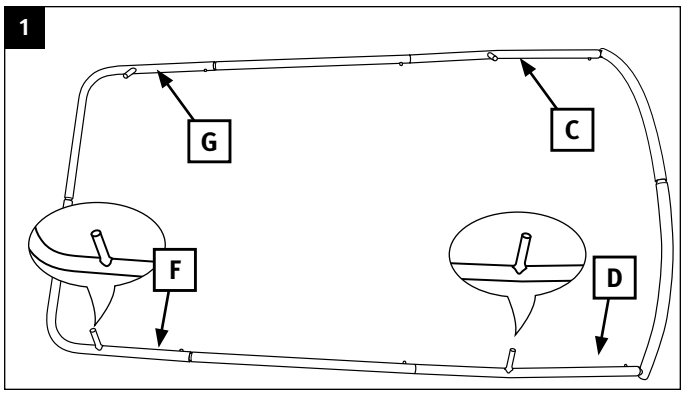
Note: Fabric shell will be tight when properly assembled.

**PARTS NEEDED**



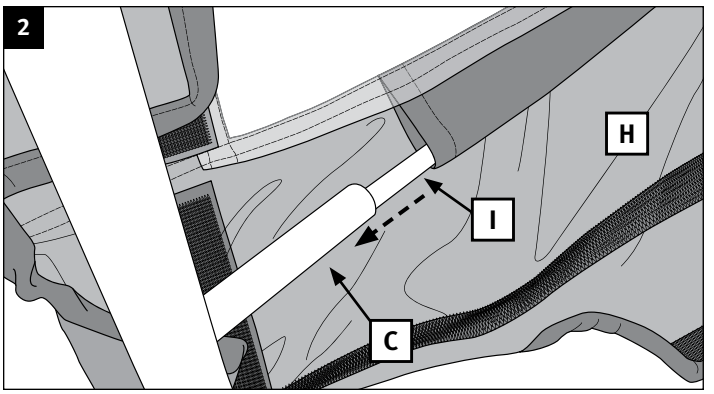
**TOOLS NEEDED**

**NONE**

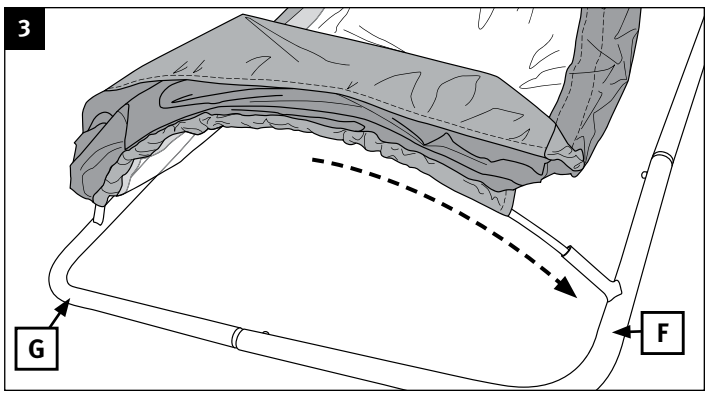



Insert one end of the longer flexible [I,J] support rod into the lower stub tube connecting [C] to [D].

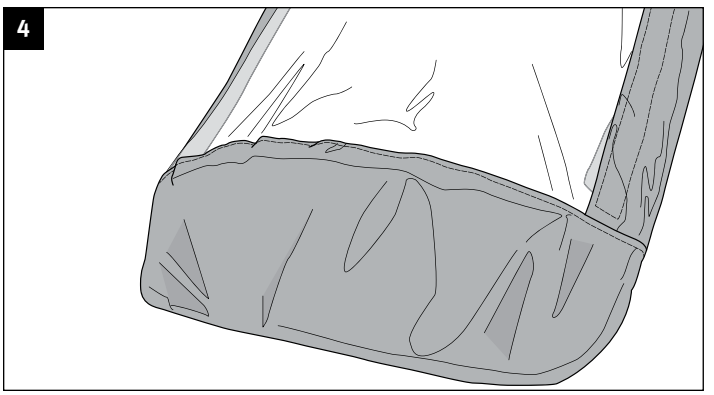
Repeat step and insert one end of the shorter flexible [K,L] support rod into the upper stub tube connecting [F] to [G].




Firmly insert the support pole completely into the stub tube.




Carefully flex the opposite end of rod [I, J] and [K, L] down and into position in opposite stub tubes.




Pull the top of the snow shield down over the top of the upper mounting posts [F,G].

# STEP 3 CONTINUED...

## INSTALL THE FABRIC SHIELD SHELL ONTO THE METAL FRAME (FIG. 1-6)

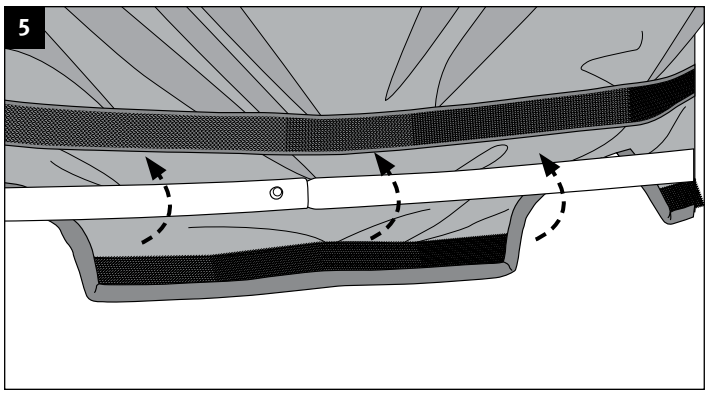
Note: Fabric shell will be tight when properly assembled.

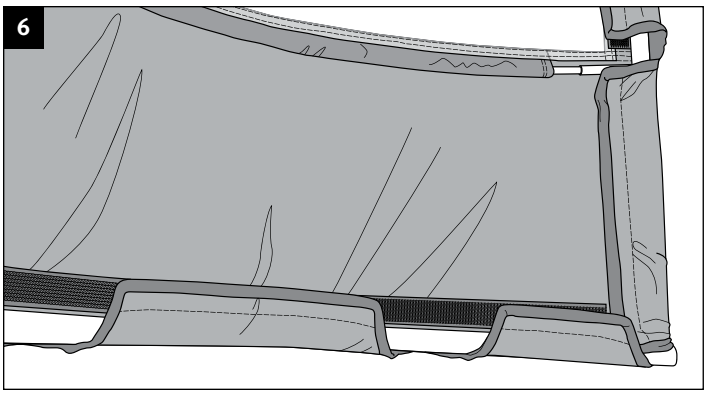
**PARTS NEEDED**

NONE

**TOOLS NEEDED**

NONE



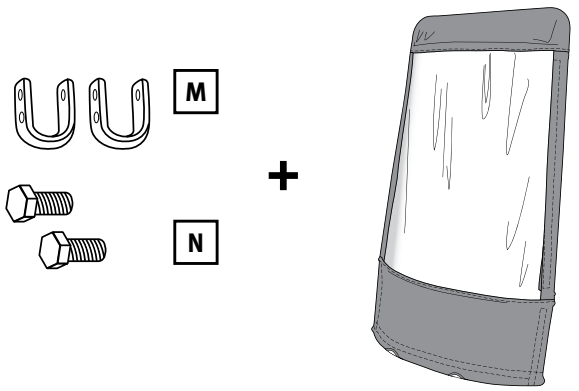

Tighten up the skin by closing around the support bars all of the rip-n-grip strips on both sides and at the bottom of the frame.

# STEP 4

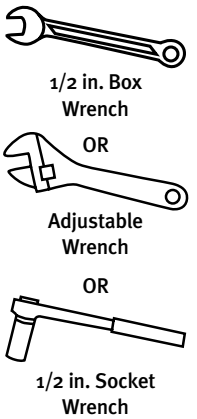
## ATTACH THE MOUNTING SYSTEM TO YOUR SNOW THROWER SHIELD (FIG. 1-3)

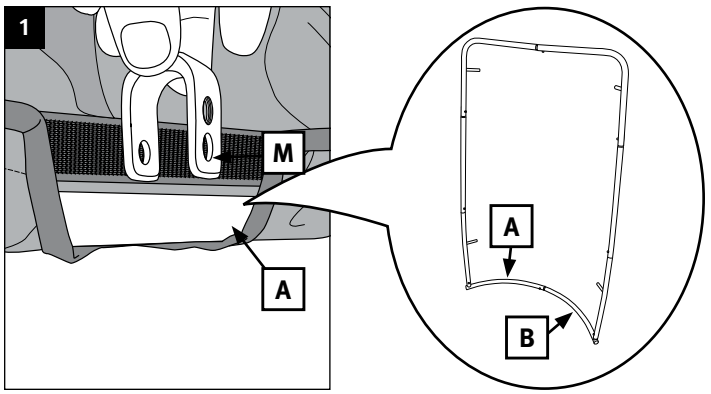
Note: Exact positioning may vary depending on your machine.

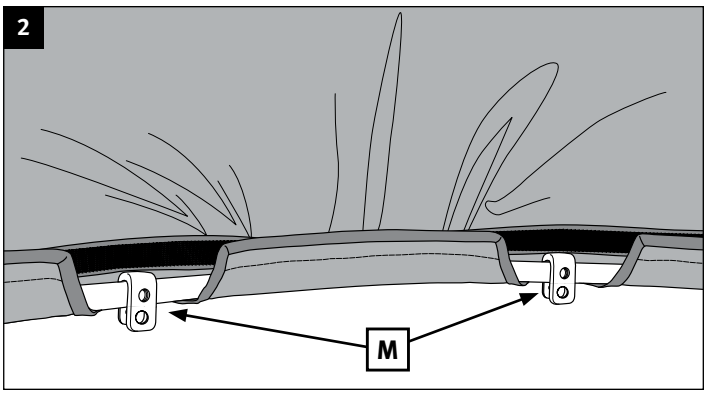
**PARTS NEEDED**



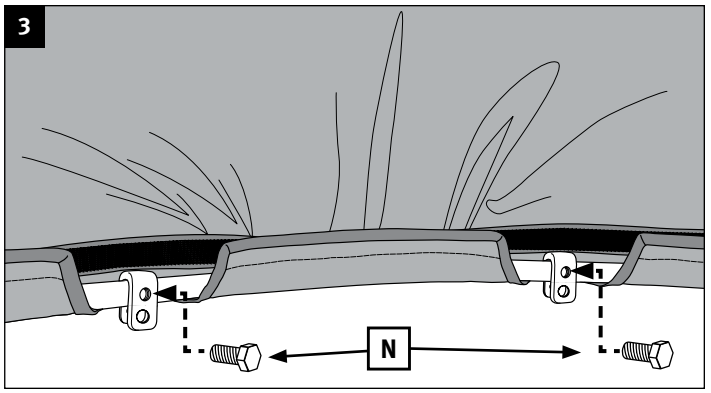

**TOOLS NEEDED**




Slide on the small loop clamp [M] onto the two open spaces on the lower part of the shield frame [A,B].



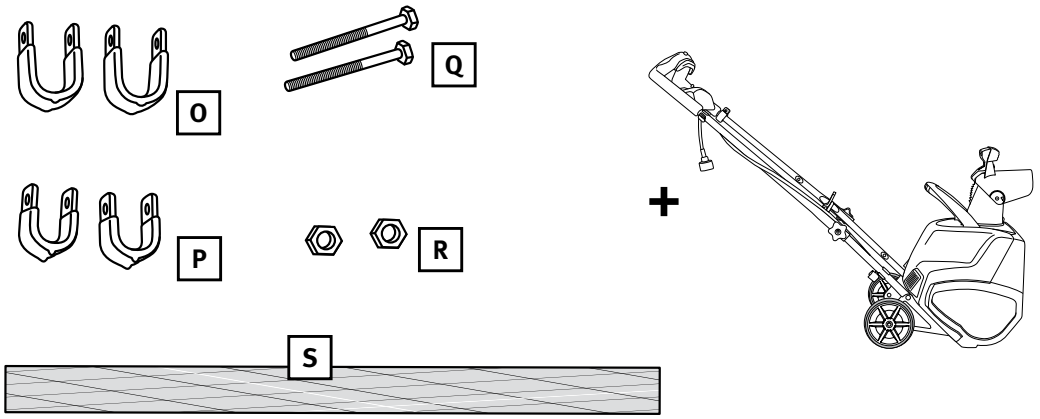

Secure small loop clamp [M] with hex bolt [N].

# STEP 5

## ATTACH THE MOUNTING SYSTEM TO YOUR SNOW THROWER FRAME (FIG. 1-2)

Note: Exact positioning may vary depending on your machine.
Note: In some instances, it may be necessary to mount the loop clamps [L] or [M] above the handlebar crossbar support. This will help the assembled shield sit higher for added protection.

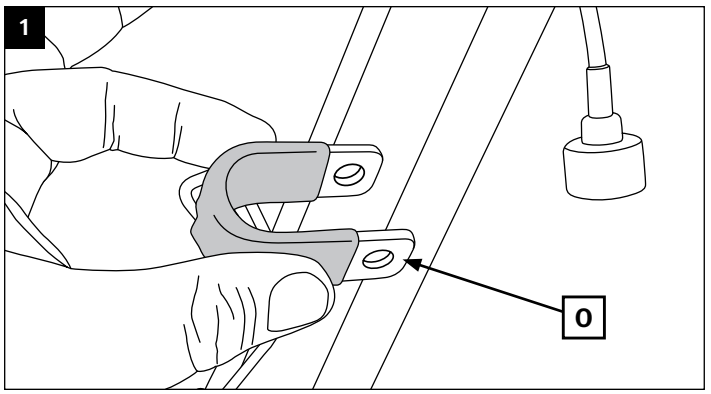
**PARTS NEEDED**




**TOOLS NEEDED**

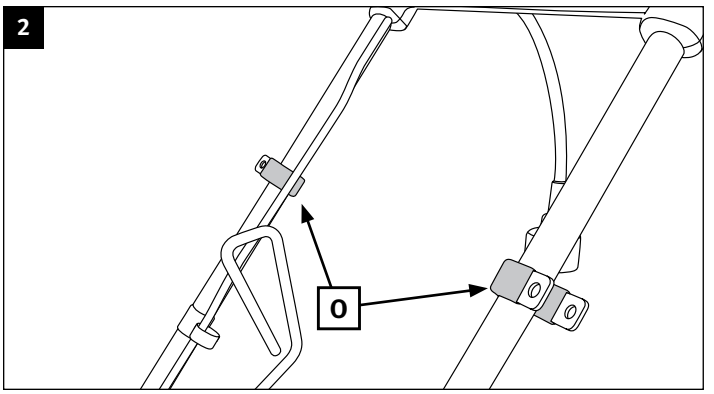
**NONE**

**1**



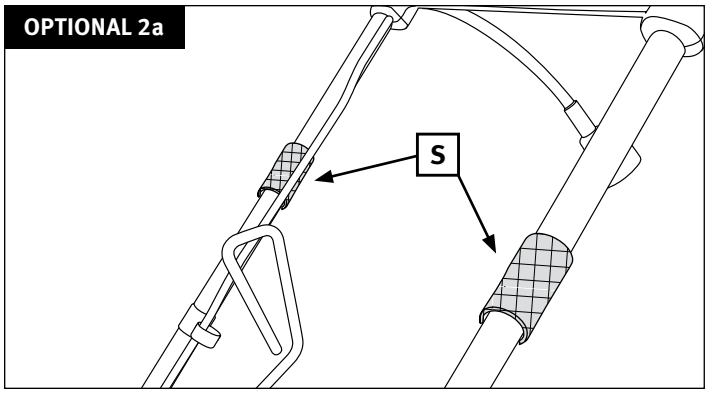

Select either the small loop clamp [P] set or the large loop clamp [O] set and check to see which clamp can slip onto the snowthrower handlebar uprights.

**2**



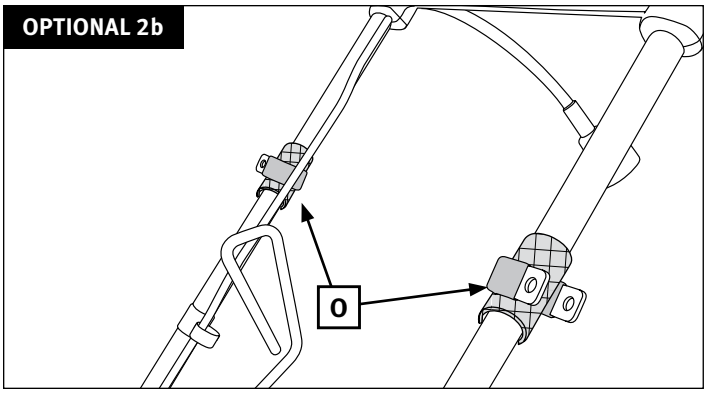

**Note:** You will only need one set of either [O] or [P] for this step. Use the part that will provide the most secure fit when placed around the snowthrower upright. If both [O] or [P] are loose follow the optional step shown below.

**OPTIONAL 2a**




Optional mounting:
Use supplied non-slip PVC [S] to cover side mounting bars.
Wrap material around side mounting bars.

**OPTIONAL 2b**



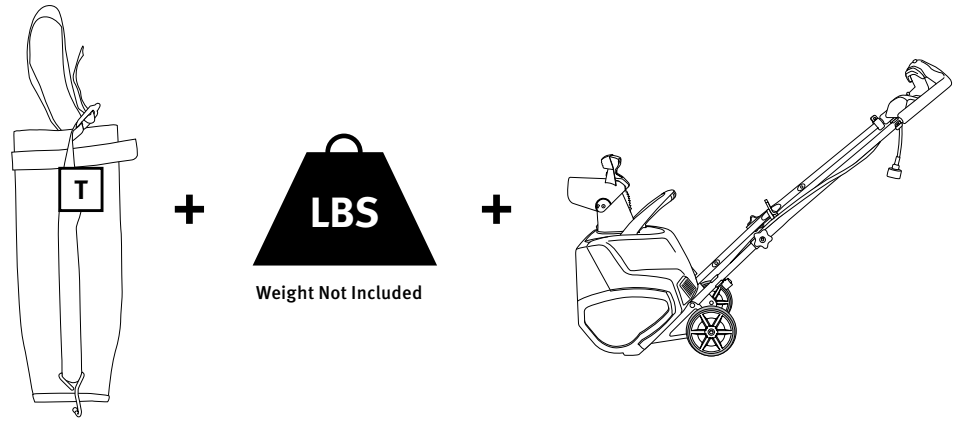

Select either the small loop clamp [P] set or the large loop clamp [O] set and check to see which clamp can slip onto the snowthrower handlebar uprights.

# STEP 6 - FOR LIGHTER WEIGHT MACHINES

## ATTACH THE COUNTER BALANCE BAG TO YOUR SNOW THROWER (FIG. 1-5)

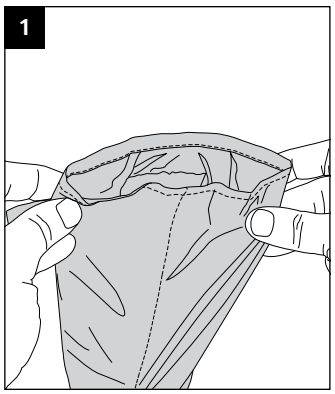
Note: Exact positioning may vary depending on your machine.
Exact weight may vary depending on your machine.

**PARTS NEEDED**



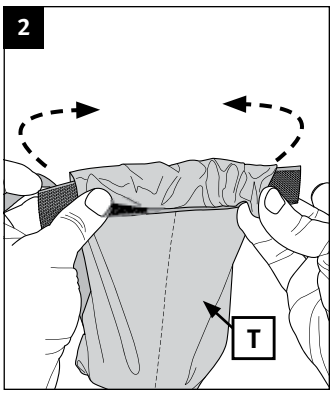

**TOOLS NEEDED**

**NONE**

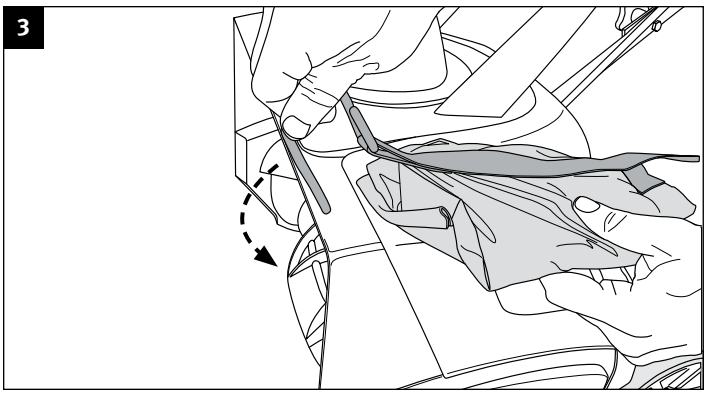



Fill the counter balance bag [T] with extra weight.

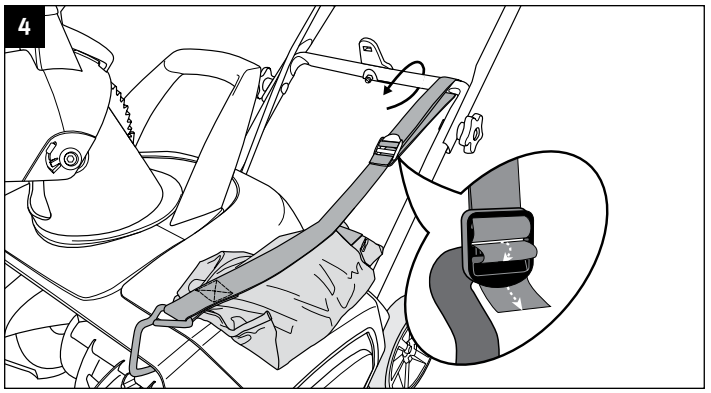
Weight Options: Sand, Kitty litter, etc.



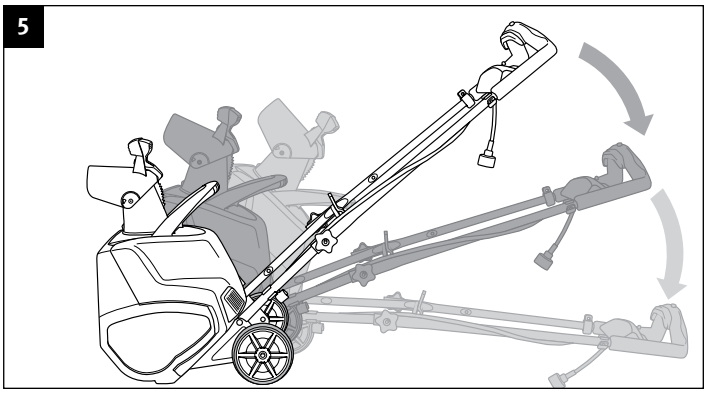

Roll the top of the counter balance bag [T] down. Fold the rip-and-grip strips behind the bag and secure together the rip-and-grip strips.




Slide on the hook end onto the top edge of your snowthrower.




Wrap the tensioning strap around a support bar, then connect.

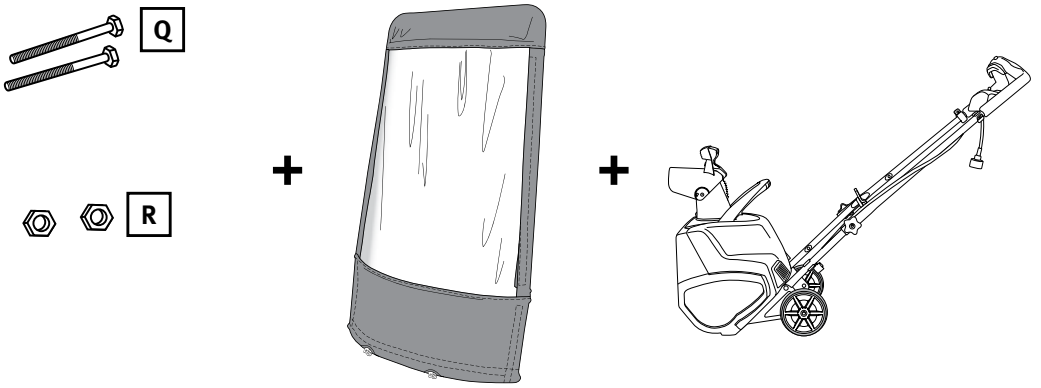



Use the counter balance bag [T] to keep snow thrower from tipping back when mounting the assembled snow shield onto the snow thrower in Step 7.

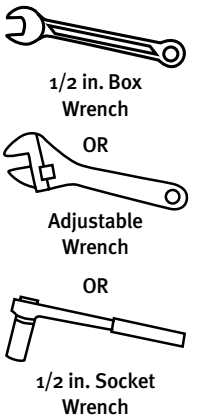
# STEP 7

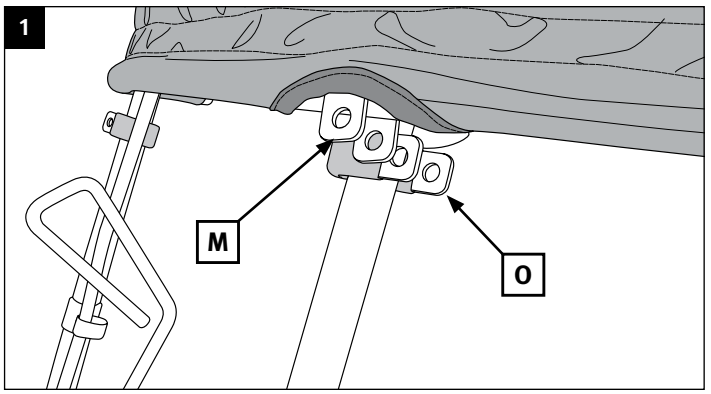
## MOUNTING THE FRAME (FIG. 1-4)

**PARTS NEEDED**

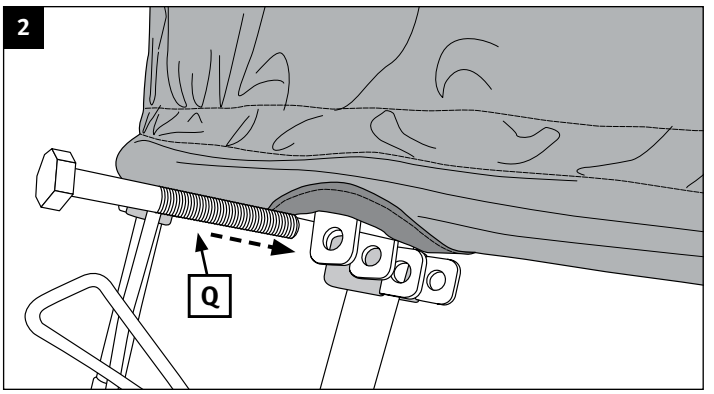



**TOOLS NEEDED**



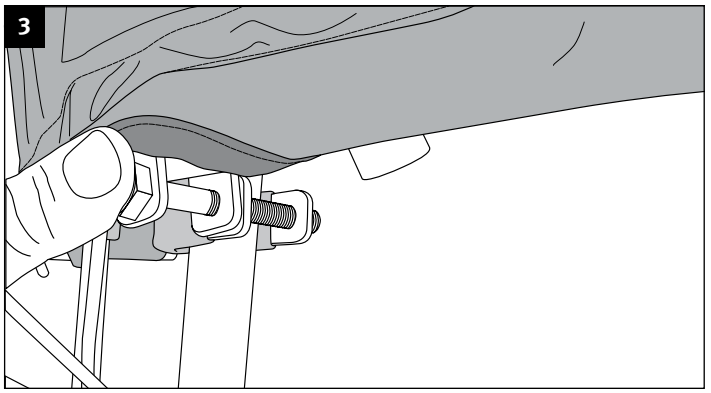



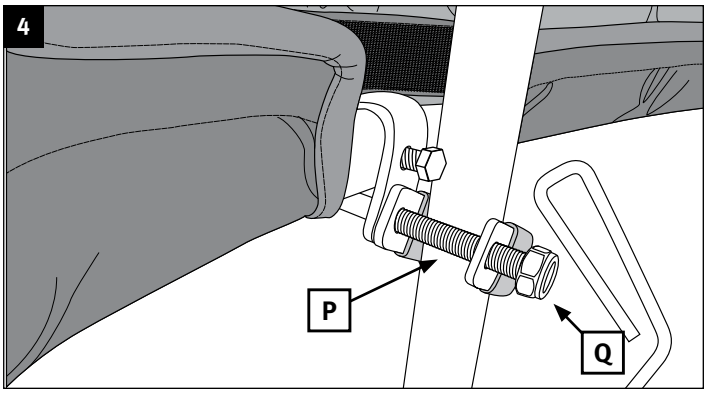

Lift your pre-assembled shield and align the two loop clamps.




Insert Hex bolt [Q] through both loop clamps [M] & [O].

Repeat on the other side.




Tighten down the Hex nut [R].

Tighten down until the shield sits at the preferred angle.

## CARE AND MAINTENANCE

STORAGE
Store in a clean dry place. Never store a wet shield in an enclosed area as it can develop mildew.
Avoid folding the plastic windows of the cover for long periods.

BOLTS
Check all bolts before each use to see that they are tight. If one or more bolts come loose, failure of shield parts may occur.

WINDOWS
Don't clean the plastic windows when they are dry—you can scratch them.
Hose them with water and rub them with your bare hands. Liquid soap may be used.
During freezing weather an automotive windshield cleaner and a soft cloth will work (don't use your bare hands with the cleaner).
Fabric areas of the shield may be washed with a rag. Don't use soap as it may remove protective coatings added by the factory.

## TROUBLESHOOTING

| Problem | Possible Cause | Corrective Action |
|---|---|---|
| Shield front interferes with the snow thrower controls. | Upper horizontal mounting bar [A, B] is mounted too low. | 1. Rotate shield forward.<br>2. Move shield sideways. |
| Shield is too low or too close to your head. | Upper horizontal mounting bar [A, B] is mounted too low. | 1. Rotate shield forward.<br>2. Raise attachment point. |

## ONE YEAR LIMITED WARRANTY

The manufacturer, Classic Accessories, Inc., will repair or replace, without charge, this product which under normal usage has proven to be defective in its manufacture or workmanship for a period of one (1) year from the date of initial retail purchase. This warranty is valid only to the original purchaser. This warranty is not transferable and does not cover any parts that have been subjected to misuse, abuse, alteration, overload, accident or normal wear of moving parts.

Service can be obtained by contacting Classic Accessories at 1-800-854-2315. Any shield or shield part that is returned to Classic Accessories, together with the original sales receipt as proof of initial retail purchase, and with postage prepaid, will be repaired or replaced without cost if the unit is found defective. This warranty does not apply to accessories or damage caused where repairs have been made or attempted by others. All warranty work will be completed in a reasonable time, not to exceed 60 days after receiving the product.

Classic Accessories is not responsible for direct, indirect, incidental or consequential damages. Some states and provinces do not allow limitations on how long an implied warranty lasts and/or do not allow the exclusion or limitation of incidental damages, so the above limitations may not apply to you. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state and province to province.

WARRANTY VOID IF PRODUCT USED FOR COMMERCIAL OR RENTAL PURPOSES OR IF THE SNOW THROWER SHIELD IS TRANSPORTED ON AN OPEN TRAILER OR TRUCK.

Call: 1-800-854-2315 for Warranty Assistance, Monday - Friday 8:00 a.m. - 4:00 p.m., PST

## REPLACEMENT PARTS

If parts are missing or if you need replacement parts, please call Classic Accessories customer service at 1-800-854-2315, 8 a.m. - 4 p.m., PST, Monday-Friday. Please refer to the Package Contents List for the parts list.

22640 68th Ave. S.
Kent, WA, USA 98032
www.classicaccessories.com
Email: customerservice@classicaccessories.com
Tel: (253) 395-3900
Fax: (253) 395-3991

CLASSIC® ACCESSORIES

© 2012 • 12cH56_12797